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	Application No.	Applicant(s)		
	10/698,892	TAM ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Hiep Nguyen	2816	·	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF THE OFFICE O	OR REMAINS) CLOSED in to other appropriate commun GHTS. This application is sul	his application. If not included ication will be mailed in due cour	se. THIS	
1. X This communication is responsive to amendment filed on 1	<u>0-17-05</u> .			
2. X The allowed claim(s) is/are 1-6,8-13 and 16-20.				
 3. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		(f) .		
2. Certified copies of the priority documents have		No		
Copies of the certified copies of the priority doc	•		from the	
International Bureau (PCT Rule 17.2(a)).	umento nave been received i	in this riadonal stage application i	TOTT THE	
* Certified copies not received:	•			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the require	ments	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.			
(a) ☐ including changes required by the Notice of Draftsperso		PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		·		
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	34(c)) should be written on the e header according to 37 CFR	drawings in the front (not the back 1.121(d).	c) of	
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 			the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E Notice of Info	mad Datant Application (DTO 15)	2)	
2. ☐ Notice of References Cited (PTO-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		mal Patent Application (PTO-152	2)	
· · · · · · · · · · · · · · · · · · ·	6. ☐ Interview Sum Paper No./M	ail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material 	3), 7. 🗌 Examiner's Ar	7. Examiner's Amendment/Comment		
	8. 🛭 Examiner's St	atement of Reasons for Allowand	ce	
	9. Other	mille		
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Reason for allowance

The following is an examiner's statement of reasons for allowance: in view of the amendment filed on 10-17-05, the prior art reference of records (US Pat. 5,952,859 and US Pat. 5,990,717) fail to teach or fairly suggest a method for resetting a jam latch comprising: applying a reset voltage to a storage cell including coupling the reset voltage across the activated first reset device and across the activated second reset device, outputting a voltage from a voltage source controller the voltage source controller including a control input coupled to the output of the activation device and a voltage input coupled to a voltage source and applying the voltage to the output of the storage cell as called for in claim 1; a jam latch reset circuit comprising first and second reset devices connected in series, a storage cell having an input coupled to an input transistor, a voltage source coupled to the output of the storage cell through a voltage source controller having a control input coupled to the output of the activation device as called for in claim 9; a method of capturing data in a jam latch circuit comprising applying a reset voltage to the storage cell including coupling the reset voltage across the activated first reset device and across the activated second reset device; outputting a voltage from a voltage source controller wherein the voltage source controller includes a control input coupled to the output of the activation device, a voltage input coupled to a voltage source and applying the voltage to the output of the storage cell as called for in claim 19. Therefore, claims 1-6, 8-13 and 16-20 are presently allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hiep Nguyen whose telephone number is (571) 272-1752. The examiner can normally be reached on Monday to Friday from 7:30am to 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hiep Nguyen

12-21-05

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PRIMARY EXAMINER